

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Application Number		10551649
	Filing Date		2005-09-29
	First Named Inventor	Yechezkel BARENHOLZ et al.	
	Art Unit	4121	
	Examiner Name	Isaac Shomer	
	Attorney Docket Number	BARENHOLZ9A	

U.S.PATENTS						
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	1	5885613		1999-03-23	HOLLAND et al.	
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	1	94/07466	WO	A1	1994-04-14	LIPOSOME TECHNOLOGY, INC.		<input type="checkbox"/>
	2	03/000232	WO	A2	2003-01-03	YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW		<input type="checkbox"/>

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	3	03/000227	WO	A2	2003-01-03	YISSUM RESEARCH DEVELOPMENT COMPANY OF THE HEBREW	<input type="checkbox"/>
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	1	ISRAELACHVILI et al., "Physical Principles of Membrane Organization", QUARTERLY REVIEWS OF BIOPHYSICS, Vol. 13, No. 2, pages 121-200 (1980)	<input type="checkbox"/>
	2	LIGHTENBERG, Dov, "Liposomes: Preparation, Characterization, and Preservation", METHODS OF BIOCHEMICAL ANALYSIS, Vol. 33, pages 337-462 (1988)	<input type="checkbox"/>
	3	KUMAR, V. , "Complementary Molecular Shapes and Additivity of the Packing Parameter of Lipids", PROC NATL ACAD SCI USA, Vol. 88, pages 444-448 (1991)	<input type="checkbox"/>
	4	ISRAELACHVILI et al., "Chapter 16: Thermodynamic Principles of Self-Assembly", INTERMOLECULAR SURFACE AND FORCES, pages 341-364	<input type="checkbox"/>
	5	SEDDON, John M., "An Inverse Face-Centered Cubic Phase Formed by Diacylglycerol-Phosphatidylcholine Mixtures", BIOCHEMISTRY, Vol. 29, pages 7997-8002 (1990)	<input type="checkbox"/>
	6	LOFGREN et al., "Molecular Arrangements of Sphingolipids. The Monolayer Behaviour of Ceramides", CHEMISTRY AND PHYSICS OF LIPIDS, Vol. 20, pages 273-284 (1977)	<input type="checkbox"/>
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9	SALDEEN et al., "Liposome-Mediated Transfer of IL-1 Receptor Antagonist Gene to Dispersed Islet Cells Does Not Prevent Recurrence of Disease in Syngeneically Transplanted NOD Mice", CYTOKINE, Vol. 12, No. 4, pages 405-408 (2000)	<input type="checkbox"/>
10	VENTO et al., "Induction of Programmed Cell Death in Human Retinoblastoma Y79 Cells by C2-ceramide", MOLECULAR AND CELLULAR BIOCHEMISTRY, Vol. 185, pages 7-15 (1998)	<input type="checkbox"/>
11	OGRETMEN et al., "Role of Ceramide in Mediating the Inhibition of Telomerase Activity in A549 Human Lung Adenocarcinoma Cells", THE JOURNAL OF BIOLOGICAL CHEMISTRY, Vol. 276, No. 27, pages 24901-24910 (2001)	<input type="checkbox"/>
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15	MUELLER et al., "The Dual Role of Mutant p53 Protein in Chemosensitivity of Human Cancers", ANTICANCER RESEARCH, Vol. 16, pages 3845-3848 (1996)	<input type="checkbox"/>
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17	CAI et al., "Alteration of the Sphingomyelin/Ceramide Pathway is Associated with Resistance of Human Breast Carcinoma MCF7 Cells to Tumor Necrosis Factor- α -mediated Cytotoxicity", THE JOURNAL OF BIOLOGICAL CHEMISTRY, Vol. 272, No. 11, pages 6918-6926 (1997)	<input type="checkbox"/>
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20	CHARLES et al., "Integrative Physiology: Ceramide-Coated Ballon Catheters Limit Neointimal Hyperplasia After Stretch Injury in Carotid Arteries ", CIRCULATION RESEARCH: JOURNAL OF THE AMERICAN HEART ASSOCIATION, Vol. 87, pages 282-288 (2000)	<input type="checkbox"/>
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24	ZHANG et al., "Sphingosine Stimulates Cellular Proliferation via a Protein Kinase C-independent Pathway", THE JOURNAL OF BIOLOGICAL CHEMISTRY, Vol. 265, No. 1, pages 76-81 (1990)	<input type="checkbox"/>
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26	CUVILLIER et al., "Suppression of Ceramide-Mediated Programmed Cell Death by Sphingosine-1-phosphate", NATURE, Vol. 381, pages 800-803 (1996)	<input type="checkbox"/>
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31	EGGERS et al., "Ultrasonic Measurements with Milliliter Liquid Samples in the 0.5-100 MHz Range", Rev. Sci. Instrum., Vol. 44, No. 8, pages 969-977 (1973)	<input type="checkbox"/>
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40	THORNBERRY et al., "Caspases: Enemies Within", SCIENCE, Vol. 281, pages 1312-1316 (1998)	<input type="checkbox"/>
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42	CIESIELSKA et al., "DNA Damage and Apoptosis Induction in L1210 Cells by Cis-diamminedichloroplatinum (ii) and its New Aminoflavone Analogue", CELLULAR & MOLECULAR BIOLOGY LETTERS, Vol. 5, pages 441-450 (2000)	<input type="checkbox"/>
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45	GABIZON et al., "Pharmacokinetics of Pegylated Liposomal Doxorubicin", CLIN. PHARMACOKINET., Vol. 42, No. 5, pages 419-436 (2003)	<input type="checkbox"/>
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51	GABIZON et al., "Prolonged Circulation Time and Enhanced Accumulation in Malignant Exudates of Doxorubicin Encapsulated in Polyethylkene-glycol Coated Liposomes, CANCER RESEARCH, Vol. 54, pages 987-992 (1994)	<input type="checkbox"/>
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